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# NOTICE OF ALLOWANCE AND FEE(S) DUE

52706

7590

09/25/2007

IPLA P.A. 3580 WILSHIRE BLVD. 17TH FLOOR LOS ANGELES, CA 90010 EXAMINER

MILLER HARRIS, AMBER R

ART UNIT PAPER NUMBER

DATE MAILED: 09/25/2007

| 1 | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| , | 10/552,839      | 10/13/2005  | Chang Un Lee         | 2017-035            | 2047             |

TITLE OF INVENTION: ROTARY PULSE TYPE FILTER DUST COLLECTOR

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | YES          | \$700         | \$300               | \$0                  | \$1000           | 12/26/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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If the SMALL ENTITY is shown as NO:

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- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents

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or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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|---|---|---|--|--|-------------------------------------|---|--|
| 52706 IPLA P.A. 3580 WILSHIRE 17TH FLOOR  |   | /2007   |  | Cer  | tificate                            | o of Mailing or Transn  | nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.        |
| LOS ANGELES   | , CA 90010  |   | 1  |  |                                     |   | (Depositor's name)   |
|   |   |   |  |  |                                     |   | (Signature)  |
|   |   |   | Į  |  |                                     |   | (Date)   |
| APPLICATION NO.   | FILING DATE   |   | FIRST NAMED INVENT   | OR   | ATTO                                | RNEY DOCKET NO.   | CONFIRMATION NO.   |
| 10/552,839  | 10/13/2005  |   | Chang Un Lee   |  |                                     | 2017-035  | 2047   |
| TITLE OF INVENTION  | : ROTARY PULSE TYI  |   |  |  |                                     |   |  |
| APPLN. TYPE   | SMALL ENTITY  | ISSUE FEE DUE   | PUBLICATION FEE DU   | E PREV. PAID ISSU  | E FEE                               | TOTAL FEE(S) DUE  | DATE DUE   |
| nonprovisional  | YES   | \$700   | \$300  | <b>\$</b> 0  |                                     | \$1000  | 12/26/2007   |
| EXAM  | INER  | ART UNIT  | CLASS-SUBCLASS   |  |                                     |   |  |
| MILLER HARR   | RIS, AMBER R  | 1709  | 055-283000   |  |                                     |   |  |
| "Fce Address" indi<br>PTO/SB/47; Rev 03-0<br>Number is required.  3. ASSIGNEE NAME A  | ess an assignee is ident<br>h in 37 CFR 3.11. Comp  | " Indication form<br>led. Use of a Customer<br>A TO BE PRINTED ON                                     | or agents OR, altern<br>(2) the name of a si<br>registered attorney<br>2 registered patent<br>listed, no name will<br>THE PATENT (print or   | ngle firm (having as a<br>or agent) and the nam<br>ttorneys or agents. If<br>be printed.<br>type) e patent. If an assign<br>an assignment. | membes of uno nam                   | oper a 2  | cument has been filed for  |
| Please check the appropri   | ate assignce category or  | categories (will not be p   | printed on the patent):  | ☐ Individual ☐ Co  | orporat                             | ion or other private gro  | up entity Government   |
| 4a. The following fee(s) are submitted:  Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies |   |   | <ul> <li>4b. Payment of Fcc(s): (Please first reapply any previously paid issue fee shown above)</li> <li>A check is enclosed.</li> <li>Payment by credit card. Form PTO-2038 is attached.</li> <li>The Director is hereby authorized to charge the required fcc(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).</li> </ul> |  |                                     |   |  |
| 5. Change in Entity Stat  | tus (from status indicated s SMALL ENTITY statu   | •   |  |  |                                     | TITY status. See 37 CF  |  |
| NOTE: The Issue Fee and interest as shown by the r  | d Publication Fee (if requeered of the United Sta   | uired) will not be accept<br>tes Patent and Trademar  | ed from anyone other thank Office.   | n the applicant; a regi  | stered                              | attorney or agent; or the   | e assignee or other party in   |
| Authorized Signature  |   |   |  | Date   |                                     |   |  |
| Typed or printed name   |   |   |  |  |                                     |   |  |
| This collection of informan application. Confident submitting the completed this form and/or suggestions.                           | ation is required by 37 C<br>iality is governed by 35<br>I application form to the<br>ons for reducing this but | CFR 1.311. The informat<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will var<br>rden, should be sent to t | ion is required to obtain<br>t 1.14. This collection is<br>y depending upon the ir<br>he Chief Information Of  | or retain a benefit by the estimated to take 12 additional case. Any confer, U.S. Patent and   | he pub<br>minutes<br>mmen<br>Traden | lic which is to file (and<br>s to complete, including<br>ts on the amount of tim<br>nark Office, U.S. Depar | by the USPTO to process<br>g gathering, preparing, and<br>it you require to complete<br>rtment of Commerce, P.O. |

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| 17TH FLOOR                  | CA 00010        |                      | 1709                    |                  |  |  |
| LOS ANGELES,                | CA 90010        |                      | DATE MAILED: 09/25/2007 |                  |  |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 286 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 286 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.